

Title (en)
TRANSPORTABLE STRUCTURE

Title (de)
TRANSPORTABLES BAUWERK

Title (fr)
OUVRAGE PORTATIF

Publication
EP 3788213 B1 20230607 (DE)

Application
EP 19723629 A 20190430

Priority
• AT 503632018 A 20180430
• AT 2019060145 W 20190430

Abstract (en)
[origin: WO2019210342A1] The transportable structure (1) has a support structure (2) comprising supporting rods (6) arranged parallel to one another and lying in a first plane (4), and comprising supporting rods (6) arranged parallel to one another and lying in a second plane (5). The first plane (4) and the second plane (5) are parallel to one another. The supporting rods (6) of the first plane (4) cross the supporting rods (6) of the second plane (5) at uniaxially hingedly connected crossing points (7). The supporting rods (6) end at two opposing side edges (3) of the support structure (2), wherein the two side edges (3) have a substantially concave shape when the support structure (1) is lying flat. The support structure (2) comprises at least one longitudinal connection element (8) running approximately parallel or transverse to the side edges (3) of the support structure (2), which element is connected to at least two crossing points (7) and/or at least two supporting rods (6) of one of the two planes (4, 5).

IPC 8 full level
E04B 7/10 (2006.01); **E04B 1/32** (2006.01); **E04H 15/50** (2006.01)

CPC (source: AT EP)
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